

COR1 Preliminary CME List

STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A)/ Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/01	287	00:05:00- 23:55:18			(-115.7, 119.0)	2012/07/01	287	00:05:00- 23:55:18		
2012/07/01	CME	00:05	W, faint FR-like eruption	(W102) [N14E14(1513)/C1.3 01:02/GOES]	N14E14	2012/07/01	CME	00:45	E, very faint eruption	(E33)
2012/07/01	CME	02:45	SW, FR-like eruption		—	2012/07/01	CME	03:45	SE, faint eruption	
2012/07/01	CME	07:25	NW, narrow eruption	(W106) [N16E10(1513)/C5.4 07:11/GOES]	N16E10	2012/07/01	CME	07:25	NE, narrow eruption	(E129)
2012/07/01	CME	11:45	NW, narrow eruption		—	2012/07/01	CME	11:45	NE, narrow eruption	
2012/07/01	CME	12:25	NW, medium eruption		—	2012/07/01	CME	12:25	NE, faint eruption	
2012/07/01	CME	15:05	SW, medium eruption		—	2012/07/01	CME	15:05	SE, medium eruption	
2012/07/01	CME	19:25	W, narrow eruption	(W112) [N15E04(1513)/M2.8 19:11/GOES]	N15E04	2012/07/01	CME	19:25	E, faint eruption	(E123)
2012/07/01	CME	22:25	SW, faint eruption		—	2012/07/01	CME	22:25	SE, faint eruption	
2012/07/02	286	00:05:00- 23:55:18			(-115.7, 119.1)	2012/07/02	286	00:05:00- 23:55:18		
2012/07/02	CME	00:45	SW, narrow eruption	(W115) [N15E01(1513)/M1.1 00:26/GOES]	N15E01	2012/07/02	CME	00:45	SE, narrow eruption	(E120)
2012/07/02	CME	05:25	SW, medium eruption	(W107) [S18E09(1515)/C3.5 05:01/GOES]	S18E09	2012/07/02	CME	05:25	SE, medium eruption	(E128)
2012/07/02	CME	06:25	SSE, faint eruption		—	2012/07/02	CME	06:45	SE, medium eruption	
2012/07/02	CME	08:25	SW, fast halo eruption	(Wave/SW-dc)	—	2012/07/02	CME	08:45	WSW, fast halo eruption	(Wave/SW-b)
2012/07/02	CME	11:05	SW, medium eruption	(W110) [S17E06(1515)/M5.6 10:43/GOES]	S17E06	2012/07/02	CME	11:05	SE, medium eruption	(E125)
2012/07/02	CME	14:05	NE, medium eruption	(W122) [N14W06(1513)/C1.7 14:32/GOES]	N14W06	2012/07/02	CME	14:05	NW, medium eruption	(E113)

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Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/02	CME	18:05	SW, medium eruption	(W124) [N14W08(1513)/C4.5 18:03/GOES]	N14W08	2012/07/02	CME	18:05	SE, medium eruption	(E111)
2012/07/02	CME	20:05	SW, medium eruption	(W116) [S17E00(1515)/M3.8 19:59/GOES]	S17E00	2012/07/02	CME	20:05	SE, medium eruption	(E119)
2012/07/03	286	00:05:00- 23:55:18		(-115.6, 119.1)	2012/07/03	286	00:05:00- 23:55:18			
2012/07/03	CME	00:05	SW, medium eruption	(W118) [S16W02(1515)/M2.0 23:49/GOES]	S16W02	2012/07/03	CME	00:05	SE, medium eruption	(E117)
2012/07/03	CME	04:05	SW, medium eruption	(W119) [S17W03(1515)/C2.4 04:14/GOES]	S17W03	2012/07/03	CME	04:05	SE, medium eruption	(E116)
2012/07/03	CME	08:25	SW, medium eruption		—	2012/07/03	CME	08:25	SE, medium eruption	
2012/07/03	CME	14:45	W, medium eruption	(W123) [S17W07(1515)/C8.2 14:36/GOES]	S17W07	2012/07/03	CME	14:45	E, medium eruption	(E112)
2012/07/03	CME	16:05	SW, medium eruption	(W123) [S17W07(1515)/C4.1 15:19/GOES]	S17W07	2012/07/03	CME	16:05	SE, medium eruption	(E112)
2012/07/03	CME	20:45	W, medium eruption	(W138) [N14W22(1513)/C9.3 20:36/GOES]	N14W22	2012/07/03	CME	20:45	E, medium eruption	(E97)
2012/07/04	286	00:05:00- 23:55:24		(-115.6, 119.2)	2012/07/04	286	00:05:00- 23:55:24			
2012/07/04	CME	03:45	SW, medium eruption	(W130) [S17W14(1515)/C6.1 04:03/GOES]	S17W14	2012/07/04	CME	03:45	SE, medium eruption	(E105)
2012/07/04	CME	04:45	SW, bright eruption	(W134) [S16W18(1514)/M2.3 04:28/GOES]	S16W18	2012/07/04	CME	04:45	SE, bright eruption	(E101)
2012/07/04	CME	08:25	SW, spray-like eruption		—	2012/07/04	CME	08:25	SE, spray-like eruption	
2012/07/04	CME	10:45	N, FR-like eruption	(Large EP/Nlimb)	—	2012/07/04	CME	11:45	N, FR-like eruption	(EP/Nlimb)

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STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/04	CME	12:45	SW, bright eruption	(W138) [S17W22(1514)/M2.3 12:07/GOES]	S17W22	2012/07/04	CME	12:25	SE, bright eruption	(E97)
2012/07/04	CME	16:45	W, bright and fast eruption	(W149) [N14W33(1513)/M1.8 16:33/GOES]	N14W33	2012/07/04	CME	16:45	E, bright and fast eruption	(E86)
2012/07/04	CME	20:25	SSW, medium eruption	(W145) [S15W29(1514)/C2.9 19:30/GOES]	S15W29	2012/07/04	CME	20:05	SE, medium eruption	(E90)
2012/07/04	CME	22:25	SW, bright eruption	(W144) [S16W28(1514)/M4.6 22:03/GOES]	—	2012/07/04	CME	22:05	SE, bright eruption	(E91)
2012/07/05	286	00:05:00- 23:55:18		(-115.6, 119.3)	2012/07/05	286	00:05:00- 23:55:18			
2012/07/05	CME	06:45	SSE, faint eruption	(W145) [S17W29(1515)/M1.1 06:49/GOES]	S17W29	2012/07/05	CME	06:45	SE, faint eruption	(90)
2012/07/05	CME	13:25	S, bright eruption	(W158) [S15W42(1514)/M1.2 13:05/GOES]	S15W42	2012/07/05	CME	13:25	SE, bright eruption	(E77)
2012/07/05	CME	18:25	W, faint small eruption	(W152) [S17W36(1515)/C6.1 18:12/GOES]	S17W36	2012/07/05	CME	17:05	E, faint small eruption	(E83)
2012/07/05	CME	22:05	SSE, medium eruption	(W160) [S12W45(1514)/M1.6 21:37/GOES]	S12W45	2012/07/05	CME	22:05	SE, medium eruption	(E74)
2012/07/06	286	00:05:00- 23:55:18		(-115.5, 119.4)	2012/07/06	286	00:05:00- 23:55:18			
2012/07/06	CME	03:25	SSE, faint eruption	(W164) [S12W48(1514)/M1.0 02:44/GOES]	S12W48	2012/07/06	CME	03:05	SE, faint eruption	(E71)
2012/07/06	CME	06:05	E, bright and fast eruption	(Wave/E-back)	—	2012/07/06	CME	06:25	W, faint halo eruption	(Flare and wave/SW-dc)
2012/07/06	CME	10:45	SSE, medium eruption	(W160) [S17W44(1515)/M1.8 10:24/GOES]	S17W44	2012/07/06	CME	10:25	SE, medium eruption	(E75)

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Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/06	CME	23:15	S, fast and bright eruption	(W175) [S13W59(1514)/X1.1 23:01/GOES]	S13W59	2012/07/06	CME	23:15	SE, fast and bright eruption	(E61)
2012/07/07	286	00:05:00- 23:55:18			(-115.5, 119.5)	2012/07/07	286	00:05:00- 23:55:18		
2012/07/07	CME	10:05	SE, faint eruption	(Small wave/SE-b)	—	2012/07/07	CME	10:05	SW, faint eruption	(Small wave/SW-d)
2012/07/07	CME	19:05	SE, very faint FR-like eruption		—	2012/07/07	CME	23:25	S, hardly seen in A	
2012/07/08	286	00:05:00- 23:55:18			(-115.5, 119.6)	2012/07/08	286	00:05:00- 23:55:18		
2012/07/08	CME	00:25	NNW, very faint FR-like eruption		—	2012/07/08	CME	02:25	NNW, very faint FR-like eruption	
2012/07/08	CME	10:45	SSE, medium eruption	(E156) [S16W88(1515)/C5.4 10:44/GOES]	S16W88	2012/07/08	CME	10:45	SE, medium eruption	(E32)
2012/07/08	CME	14:25	E, bright and fast eruption	(Wave/SE-back)	—	2012/07/08	CME	14:25	W, bright and fast eruption	(Wave/SW-disk)
2012/07/08	CME	16:45	SE, fast and wide eruption	(E158) [S14W86(1515)/M6.9 16:23/GOES]	S14W86	2012/07/08	CME	16:45	SE, fast and wide eruption	(Wave and EP / E34)
2012/07/08	CME	21:45	E, medium eruption		—	2012/07/08	CME	21:45	E, faint eruption	
2012/07/09	286	00:05:00- 23:55:24			(-115.5, 119.7)	2012/07/09	286	00:05:00- 23:55:24		
2012/07/09	CME	05:45	SE, medium eruption		—	2012/07/09	CME	05:45	S, faint eruption	(Dimming and small wave/SE-disk)
2012/07/09	CME	21:05	NW, faint FR-like eruption	(Faint EP)	—	2012/07/09	CME	21:05	NE, faint FR-like eruption	(Two faint EPs)
2012/07/10	286	00:05:00- 23:55:18			(-115.4, 119.8)	2012/07/10	286	00:05:00- 23:55:18		
2012/07/10	CME	00:45	E, faint eruption	(Faint wave/E-disk)	—	2012/07/10	CME	00:25	W, faint eruption	(Wave/Wlimb)
2012/07/10	CME	02:25	SE, faint eruption		—	2012/07/10	CME	02:25	SW, faint eruption	

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STEREO SECCHI COR1-B					STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/10	CME	14:45	SE, very faint eruption		—	2012/07/10	CME	14:45	S, very faint eruption	
2012/07/10	CME	18:45	SE, faint eruption		—	2012/07/10	CME	18:45	S, faint eruption	
2012/07/10	CME	20:05	SE, faint eruption		—	2012/07/10	CME	20:05	SW, faint eruption	
2012/07/10	CME	23:25	SE, faint eruption	(Wave/SE-disk)	S19W88	2012/07/10	CME	23:25	SW, faint eruption	(Wave/SW-disk)
2012/07/11	286	00:05:00- 23:55:18			(-115.4, 119.9)	2012/07/11	286	00:05:00- 23:55:18		
2012/07/11	CME	00:25	E, fast and bright eruption	(Flare and wave/SElimb)	—	2012/07/11	CME	00:25	W, fast and bright eruption	(Flare and wave/SW-disk)
2012/07/11	CME	06:05	E, faint and wide eruption	(Flare and wave/ E- dc)	—	2012/07/11	CME	05:45	W, faint and wide eruption	(Wave/W-back)
2012/07/11	CME	09:45	NW, faint and wide eruption	(EPs/NWlimb)	—	2012/07/11	CME	10:25	NNE, faint and wide eruption	
2012/07/11	CME	10:45	SE, faint eruption		—	2012/07/11	CME	10:45	SW, very faint eruption	(Faint wave/ SE- dc)
2012/07/11	CME	15:45	NNE, faint and wider eruption		—	2012/07/11	CME	13:25	NE, narrow FR-like eruption	
2012/07/11	CME	18:25	SE, medium eru- tion		—	2012/07/11	CME	18:25	SSW, medium	(Faint wave/ S-dc)
2012/07/12	286	00:05:00- 23:55:18			(-115.4, 120.0)	2012/07/12	286	00:05:00- 23:55:18		
2012/07/12	CME	04:05	E, narrow eruption		—	2012/07/12	CME	04:05	W, narrow eruption	(Dimming/W-disk)
2012/07/12	CME	05:45	SE, medium eru- tion		—	2012/07/12	CME	06:05	SW, medium eru- tion	(Small wave/ SW- dc)
2012/07/12	CME	16:25	SE, medium eru- tion		—	2012/07/12	CME	16:25	SW, medium eru- tion	(Small wave/ SW- dc)
2012/07/12	CME	16:25	SW, partial halo eruption	(W118) [S13W03(1520)/X1.4 15:37/GOES]	S13W03	2012/07/12	CME	16:25	SE, partial halo eruption	(E117)
2012/07/12	CME	16:25	NW, medium eru- tion		—	2012/07/12	CME	16:25	NE, medium eru- tion	
2012/07/12	CME	22:25	SE, faint eruption		—	2012/07/12	CME	22:25	SW, very faint eruption	(Dimming/SW- disk)
2012/07/12	CME	22:25	NE, FR-like eru- ption	(EP/NElimb)	—	2012/07/12	CME	22:25	NW, FR-like eru- ption	(EP/NWlimb)

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STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/13	263	00:05:00- 23:55:18			(-115.4, 120.0)	2012/07/13	263	00:05:00- 23:55:18		
2012/07/13	CME	05:25	NW, narrow eruption		—	2012/07/13	CME	05:25	NE, narrow eruption	
2012/07/13	CME	07:05	Not seen in B		—	2012/07/13	CME	07:05	SW, narrow eruption	
2012/07/13	CME	08:05	SE, faint eruption		—	2012/07/13	CME	08:05	SW, faint eruption	
2012/07/13	CME	11:05	NNE, faint eruption		—	2012/07/13	CME	11:05	Not seen in A	
2012/07/13	CME	11:45	SE, FR-like eruption		—	2012/07/13	CME	11:45	S, faint and wide eruption	(Flare and wave/SE-dc)
2012/07/13	CME	19:45	SE, bright eruption		—	2012/07/13	CME	19:45	SW, bright eruption	
2012/07/13	CME	22:45	N, faint eruption (partial halo?)	(Large EP/ DC)	—	2012/07/13	CME	22:05	W, bright FR-like eruption w/c	(Large EP/Wlimb)
2012/07/13	CME	23:25	SE, narrow eruption		—	2012/07/13	CME	23:45	SW, narrow eruption	
2012/07/14	286	00:05:00- 23:55:18			(-115.3, 120.1)	2012/07/14	286	00:05:00- 23:55:18		
2012/07/14	CME	08:05	NW, faint eruption	(Faint wave/NW-b)	—	2012/07/14	CME	08:05	Not seen in A	
2012/07/14	CME	09:45	NW, narrow FR-like eruption		—	2012/07/14	CME	09:45	NE, narrow FR-like eruption	(Faint wave/NElimb)
2012/07/14	CME	09:45	Not seen in B		—	2012/07/14	CME	09:45	SW, narrow eruption	
2012/07/14	CME	14:05	NE, narrow eruption		—	2012/07/14	CME	14:05	NW, narrow eruption	
2012/07/14	CME	16:45	NE, narrow eruption		—	2012/07/14	CME	16:45	NW, narrow eruption	(Small flare/NW-disk)
2012/07/14	CME	18:25	NW, narrow eruption		—	2012/07/14	CME	18:25	NE, narrow eruption	
2012/07/15	286	00:05:00- 23:55:24			(-115.3, 120.2)	2012/07/15	286	00:05:00- 23:55:24		
2012/07/15	CME	07:05	SE, faint eruption		—	2012/07/15	CME	07:05	SW, faint eruption	(Wave/SW-disk)
2012/07/15	CME	12:45	SE, medium eruption		—	2012/07/15	CME	12:45	SW, medium eruption	(Wave/SW-disk)

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STEREO SECCHI COR1-B					STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/15	CME	16:05	SE, bright eruption		—	2012/07/15	CME	16:05	SW, bright eruption	(Flare and wave/SW-disk)
2012/07/15	CME	22:05	SE, faint eruption		—	2012/07/15	CME	22:05	SW, faint eruption	(Wave/SW-disk)
2012/07/15	CME	22:25	NNE, faint eruption		—	2012/07/15	CME	22:25	NE, faint eruption	
2012/07/15	CME	23:25	E, medium eruption		—	2012/07/15	CME	23:25	Not seen in A	
2012/07/16	286	00:05:00- 23:55:24			(-115.3, 120.3)	2012/07/16	286	00:05:00- 23:55:24		
2012/07/16	CME	05:45	NW, spray-like eruption		—	2012/07/16	CME	05:25	NE, spray-like eruption	(Dimming/NElimb)
2012/07/16	CME	19:45	NW, medium eruption	(Wave/NW-disk)	—	2012/07/16	CME	20:05	W, faint eruption	
2012/07/17	286	00:05:00- 23:55:24			(-115.3, 120.4)	2012/07/17	286	00:05:00- 23:55:24		
2012/07/17	CME	02:45	NNW, narrow eruption		—	2012/07/17	CME	02:45	NE, narrow eruption	(Faint EP/NElimb)
2012/07/17	CME	02:45	W, very faint eruption		—	2012/07/17	CME	02:45	W, faint eruption	(Faint EP/NElimb)
2012/07/17	CME	12:25	SE, medium eruption	(Wave/SE-disk)	—	2012/07/17	CME	12:05	SW, medium eruption	
2012/07/17	CME	14:05	S, fast and bright eruption		—	2012/07/17	CME	13:25	SE, fast and bright eruption	(Faint wave/SElimb)
2012/07/17	CME	16:05	DG, 18:00-22:00		—	2012/07/17	CME	16:05	SE, faint eruption	(Faint wave/SElimb)
2012/07/18	284	00:05:00- 23:55:24			(-115.3, 120.5)	2012/07/18	284	00:05:00- 23:55:24		
2012/07/18	CME	06:05	NE, bright and fast eruption	(Flare, EP and wave/NElimb)	—	2012/07/18	CME	06:05	NW, bright and fast eruption	(Flare/NW-disk)
2012/07/18	CME	06:25	NW, faint FR-like eruption		—	2012/07/18	CME	06:05	NE, very faint eruption	
2012/07/18	CME	17:05	NE, narrow eruption		—	2012/07/18	CME	17:05	NW, narrow eruption	(Small EP/NWlimb)

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Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/19	286	00:05:00- 23:55:18			(-115.2, 120.6)	2012/07/19	286	00:05:00- 23:55:18		
2012/07/19	CME	01:05	SE, faint eruption		—	2012/07/19	CME	01:05	SW, very faint eruption	
2012/07/19	CME	05:45	SE, partial halo eruption	(Flare and wave/SE- disk)	—	2012/07/19	CME	05:25	SW, bright erup- tion	(Flare and wave/SW-disk)
2012/07/19	CME	05:45	S, bright eruption		—	2012/07/19	CME	05:25	SE, bright and wide eruption	(Flare and wave/SE-disk)
2012/07/19	CME	12:25	SE, faint eruption		—	2012/07/19	CME	12:25	W, very faint erup- tion	
2012/07/19	CME	13:05	W, faint eruption		—	2012/07/19	CME	13:05	Not seen in A	
2012/07/19	CME	13:05	Not seen in B		—	2012/07/19	CME	13:05	W, faint eruption	
2012/07/19	CME	14:25	W, faint eruption		—	2012/07/19	CME	14:25	Not seen in A	
2012/07/19	CME	14:25	Not seen in B		—	2012/07/19	CME	14:25	W, very faint erup- tion	
2012/07/19	CME	17:05	W, faint eruption		—	2012/07/19	CME	17:05	Not seen in A	
2012/07/19	CME	17:05	Not seen in B		—	2012/07/19	CME	17:05	W, very faint erup- tion	
2012/07/19	CME	18:45	W, faint eruption	(W90) [S22E25(1525)/C1.5 18:32/GOES]	S22E25	2012/07/19	CME	18:45	Not seen in A	(E146)
2012/07/19	CME	18:45	Not seen in B	(Faint wave/SE- disk)	—	2012/07/19	CME	18:45	W, very faint erup- tion	(Faint wave/SWlimb)
2012/07/19	CME	22:05	W, faint eruption	(W92) [S22E23(1525)/C1.1 21:44/GOES]	S22E23	2012/07/19	CME	22:05	Not seen in A	(E144)
2012/07/19	CME	22:05	Not seen in B	(Faint wave/SE- disk)	—	2012/07/19	CME	22:05	W, very faint erup- tion	(Faint wave/SWlimb)
2012/07/20	286	00:05:00- 23:55:18			(-115.2, 120.7)	2012/07/20	286	00:05:00- 23:55:18		
2012/07/20	CME	00:45	W, faint eruption		—	2012/07/20	CME	00:45	Not seen in A	
2012/07/20	CME	09:05	W, faint eruption		—	2012/07/20	CME	09:05	Not seen in A	
2012/07/20	CME	11:25	S, narrow eruption		—	2012/07/20	CME	11:05	SE, narrow erup- tion	
2012/07/20	CME	14:05	NE, faint eruption		—	2012/07/20	CME	14:05	Not seen in A	
2012/07/20	CME	18:05	NNE, narrow FR- like eruption		—	2012/07/20	CME	18:05	NNW, very faint eruption	

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STEREO SECCHI COR1-B					STEREO SECCHI COR1-A					
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/20	CME	21:05	NNE, narrow eruption		—	2012/07/20	CME	21:05	N, very narrow eruption	
2012/07/20	CME	22:45	NE, bright eruption		—	2012/07/20	CME	23:25	NW, faint and wide eruption	(Wave/NW-disk)
2012/07/21	286	00:05:00- 23:55:18			(-115.2, 120.7)	2012/07/21	286	00:05:00- 23:55:18		
2012/07/21	CME	19:25	SE, faint narrow eruption		—	2012/07/21	CME	19:25	SSE, very narrow eruption	
2012/07/21	CME	21:05	NE, faint eruption		—	2012/07/21	CME	21:05	NW, very faint eruption	(Faint wave/NW-disk)
2012/07/22	286	00:05:00- 23:55:18			(-115.2, 120.8)	2012/07/22	286	00:05:00- 23:55:18		
2012/07/22	CME	01:05	NE, medium eruption		—	2012/07/22	CME	01:25	NW, faint eruption	(Wave/N-disk)
2012/07/22	CME	12:45	NE, bright eruption	(Wave/NElim-b)	—	2012/07/22	CME	12:45	NW, bright eruption	(Flare and wave/NW-disk)
2012/07/23	286	00:05:00- 23:55:18			(-115.2, 120.9)	2012/07/23	286	00:05:00- 23:55:18		
2012/07/23	CME	02:25	E, halo eruption	(Wave/Elimb)	—	2012/07/23	CME	02:35	SW, halo eruption	(Flare and wave/SW-disk)
2012/07/23	CME	12:05	W, faint eruption		—	2012/07/23	CME	12:05	E, faint eruption (SEP aftermath)	(Dimming/E-disk)
2012/07/23	CME	19:25	NNW, small FR-like eruption		—	2012/07/23	CME	22:35	N, wide FR-like eruption (SEP aftermath)	
2012/07/24	286	00:05:00- 23:55:18			(-115.2, 121.0)	2012/07/24	286	00:05:00- 23:55:18		
2012/07/24	CME	12:25	SE, faint eruption		—	2012/07/24	CME	13:05	SW, very faint eruption	
2012/07/24	CME	12:25	NE, small eruption		—	2012/07/24	CME	13:25	NW, very narrow eruption	
2012/07/24	CME	18:45	NE, medium eruption		—	2012/07/24	CME	18:45	NW, medium eruption	

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STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/24	CME	22:05	SW, small FR-like eruption		—	2012/07/24	CME	22:05	SE, wider FR-like eruption	
2012/07/24	CME	23:05	NE, FR-like eruption		—	2012/07/24	CME	23:05	NW, wider FR-like eruption	
2012/07/25	286	00:05:00- 23:55:18			(-115.2, 121.1)	2012/07/25	286	00:05:00- 23:55:18		
2012/07/25	CME	05:05	NE, medium eruption		—	2012/07/25	CME	05:05	NNW, faint eruption	
2012/07/25	CME	13:05	NNW, medium eruption	(Dimming/NWlimb)	—	2012/07/25	CME	13:25	N, faint eruption	
2012/07/25	CME	22:45	NNW, medium eruption	(Dimming/NWlimb)	—	2012/07/25	CME	23:05	NNW, faint eruption	
2012/07/26	286	00:05:00- 23:55:18			(-115.2, 121.2)	2012/07/26	286	00:05:00- 23:55:18		
2012/07/26	CME	09:25	NW, small eruption	(Dimming/NWlimb)	—	2012/07/26	CME	09:25	Not seen in A	
2012/07/26	CME	22:25	NNW, FR-like eruption w/c	(Large EP/N-disk)	—	2012/07/26	CME	22:45	NNW, FR-like eruption w/c	(EP/Nlimb)
2012/07/27	286	00:05:00- 23:55:18			(-115.2, 121.3)	2012/07/27	286	00:05:00- 23:55:18		
2012/07/27	CME	00:45	E, faint eruption w/c		—	2012/07/27	CME	00:45	E, very faint eruption	
2012/07/27	CME	04:05	NW, fan-like narrow eruption		—	2012/07/27	CME	04:05	N, fan-like narrow eruption	
2012/07/27	CME	04:05	SW, faint eruption		—	2012/07/27	CME	04:05	Not seen in A	
2012/07/27	CME	04:05	Not seen in B		—	2012/07/27	CME	04:05	E, faint and wide eruption	(Faint EPs/E-disk)
2012/07/27	CME	17:45	SW, bright and fast eruption	(W44) [S24E71(1532)/M2.7 17:17/GOES]	S24E71	2012/07/27	CME	17:45	S, wide eruption	(E192)
2012/07/28	286	00:05:00- 23:55:18			(-115.2, 121.3)	2012/07/28	286	00:05:00- 23:55:18		
2012/07/28	CME	00:45	NE, narrow eruption	(Dimming/NElimb-b)	—	2012/07/28	CME	00:45	Not seen in A	(Small wave/NWdc)

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STEREO SECCHI COR1-B						STEREO SECCHI COR1-A				
Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming	SEP Ang(B-A) Loc(w/Ear)	Date	Images/ Event	UT	Comments	Flares/waves EP,Dimming
2012/07/28	CME	06:05	SE, narrow eruption	(Dimming/SElim-b)	—	2012/07/28	CME	06:05	SW, narrow eruption	(Small wave/SW-dc)
2012/07/28	CME	12:45	NW, medium eruption	(Dimming/NWlimb)	—	2012/07/28	CME	12:45	NNE, medium eruption	
2012/07/28	CME	21:05	SW, bright eruption	(W62) [S23E53(1532)/M6.1 20:44/GOES]	S23E53	2012/07/28	CME	21:05	SSE, bright eruption	(E174)
2012/07/28	CME	23:05	SW, FR-like eruption w/c	(Large EPS/SW-disk)	—	2012/07/28	CME	23:05	SE, FR-like eruption w/c	(EP/SElimb)
2012/07/29	286	00:05:00- 23:55:18			(-115.2, 121.4)	2012/07/29	286	00:05:00- 23:55:18		
2012/07/29	CME	06:45	SW, spray-like eruption	(W69) [S23E46(1532)/M2.3 06:15/GOES]	S23E46	2012/07/29	CME	07:05	SE, very faint eruption	(E167)
2012/07/30	286	00:05:00- 23:55:18			(-115.2, 121.5)	2012/07/30	286	00:05:00- 23:55:18		
2012/07/30	CME	01:05	W, narrow eruption		—	2012/07/30	CME	01:05	E, narrow eruption	
2012/07/30	CME	04:45	W, narrow eruption		—	2012/07/30	CME	04:45	E, narrow eruption	
2012/07/30	CME	08:45	W, narrow eruption		—	2012/07/30	CME	08:45	E, narrow eruption	
2012/07/30	CME	14:25	NNE, spray-like narrow eruption	(Diming/N-dc)	—	2012/07/30	CME	14:25	NW, spray-like narrow eruption	
2012/07/30	CME	18:45	N, faint eruption		—	2012/07/30	CME	18:45	NW, very faint eruption	
2012/07/31	286	00:05:00- 23:55:18			(-115.2, 121.6)	2012/07/31	286	00:05:00- 23:55:18		
2012/07/31	CME	00:05	W, medium eruption		—	2012/07/31	CME	00:45	E, faint eruption	
2012/07/31	CME	00:45	Not seen in B		—	2012/07/31	CME	00:45	W, faint eruption	
2012/07/31	CME	01:45	SE, faint eruption	(Wave/SElimb)	—	2012/07/31	CME	01:45	SW, faint eruption	(Wave/SWlimb)
2012/07/31	CME	02:25	W, medium eruption	(W104) [S21E11(1532)/C1.8 01:48/GOES]	S21E11	2012/07/31	CME	02:25	E, medium eruption	(E133)
2012/07/31	CME	04:25	NNW, narrow eruption		—	2012/07/31	CME	04:45	NW, very narrow eruption	

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